

EXHIBIT 52

AMENDED APPENDIX H.F - Foundry Usage of Disputed CLI Commands

Disputed Cisco Command	Foundry Command Syntax	Foundry Manual Bates Number
aaa accounting	[no] aaa accounting exec default start-stop radius tacacs+ none	ARISTANDCA_BROCADE00313978
aaa authentication login	[no] aaa authentication [snmp-server web-server enable login dot1x default <method1> [<method2> <method3> <method4> <method5> <method6> <method7>]	ARISTANDCA_BROCADE00001802
address-family	address-family ipv4 unicast ipv4 multicast ipv6 unicast vpng4 unicast	ARISTANDCA_BROCADE00012094
aggregate-address	aggregate-address <ip-addr> <ip-mask> [as-set] [nrl multicast unicast multicast unicast] [summary-only] [suppress-map <map-name>] [advertise-map <map-name>] [attribute-map <map-name>]	ARISTANDCA_BROCADE00012094
area nssa	area <num> <ip-addr> nssa <cost> default-information-originate	ARISTANDCA_BROCADE00012094
area nssa (OSPFv3)	area <num> <ip-addr> nssa <cost> default-information-originate	ARISTANDCA_BROCADE00012094
area nssa default-information-originate	area <num> <ip-addr> nssa default-information-originate	ARISTANDCA_BROCADE00012094
area nssa default-information-originate (OSPFv3)	area <num> <ip-addr> nssa default-information-originate	ARISTANDCA_BROCADE00012094
area range	[no] area <num> <ip-addr> range <ip-addr> <ip-mask> [advertise not-advertise]	ARISTANDCA_BROCADE00012094
area range (OSPFv3)	[no] area <num> <ip-addr> range <ip-addr> <ip-mask> [advertise not-advertise]	ARISTANDCA_BROCADE00012094
area stub	area <num> <ip-addr> [stub <cost> [no-summary]]	ARISTANDCA_BROCADE00012094
area stub (OSPFv3)	area <num> <ip-addr> [stub <cost> [no-summary]]	ARISTANDCA_BROCADE00012094
banner motd	[no] banner <delimiting-character> [motd <delimiting-character>]	ARISTANDCA_BROCADE00012094
bgp redistribute internal	[no] bgp redistribute internal	ARISTANDCA_BROCADE00012094
clear ip msdp sa-cache	clear ip msdp sa-cache [<source-addr> <group-addr>]	ARISTANDCA_BROCADE00012094
clock set	[no] clock set <hh:mm:ss> <mm-dd-yy> <mm-dd-yyyy>	ARISTANDCA_BROCADE00012094
clock timezone	[no] clock timezone gmt gmt us <timezone>	ARISTANDCA_BROCADE00012094
default-information originate (OSPF)	[no] default-information-originate [always] [metric <value>] [metric-type <type>]	ARISTANDCA_BROCADE00012094
default-information originate (OSPFv3)	[no] default-information-originate [always] [metric <value>] [metric-type <type>]	ARISTANDCA_BROCADE00012094
default-metric (OSPF)	default-metric <value>	ARISTANDCA_BROCADE00012094
default-metric (OSPFv3)	default-metric <value>	ARISTANDCA_BROCADE00012094
domain-id	domain-id <domain_identifier>	ARISTANDCA_BROCADE00012094
dot1x port-control	[no] dot1x port-control [force-authorized force-unauthorized auto]	ARISTANDCA_BROCADE00012094
errdisable recovery cause	[no] errdisable recovery [cause <bpduguard all >]	ARISTANDCA_BROCADE00012094
errdisable recovery interval	[no] errdisable recovery interval <seconds>	ARISTANDCA_BROCADE00012094
interface ethernet	[no] interface ethernet <portnum> [to <portnum>]	ARISTANDCA_BROCADE00012094
interface loopback	[no] interface loopback <num>	ARISTANDCA_BROCADE00012094
ip access-group	[no] ip access-group <num> in out	ARISTANDCA_BROCADE00012094
ip access-list	[no] ip access-list extended standard <string> <num> [delete <line-number> insert <line-number> replace <line-number> [remark [<comment-text>]]] <options>	ARISTANDCA_BROCADE00012094
ip access-list standard	[no] ip access-list extended standard <string> <num> [delete <line-number> insert <line-number> replace <line-number> [remark [<comment-text>]]] <options>	ARISTANDCA_BROCADE00012094
ip address	[no] ip address <ip-addr>	ARISTANDCA_BROCADE00012094
ip community-list expanded	[no] ip community-list extended <string> [seq <seq-value>] deny permit <community-num> <regular-expression>	ARISTANDCA_BROCADE00012094
ip community-list standard	[no] ip community-list standard <string> [seq <seq-value>] deny permit <community-num>	ARISTANDCA_BROCADE00012094
ip domain lookup	[no] ip domain-lookup <ip-address> <host-name>	ARISTANDCA_BROCADE00012094
ip helper-address	ip helper-address <value> <ip-addr>	ARISTANDCA_BROCADE00012094
ip icmp redirect	[no] ip icmp redirects	ARISTANDCA_BROCADE00012094
ip igmp query-interval	[no] ip igmp query-interval <value>	ARISTANDCA_BROCADE00012094
ip igmp static-group	[no] ip igmp static-group <ip-addr> [ethernet <portnum>]	ARISTANDCA_BROCADE00012094
ip igmp version	[no] ip igmp version <version-number>	ARISTANDCA_BROCADE00012094
ip load-sharing	ip load-sharing <num>	ARISTANDCA_BROCADE00012094
ip multicast boundary	[no] ip multicast boundary <access-list-num>	ARISTANDCA_BROCADE00012094
ip multicast-routing	[no] ip multicast-routing	ARISTANDCA_BROCADE00012094
ip nat pool	[no] ip nat pool <pool-name> <start-ip> <end-ip> netmask <ip-mask> prefix-length <length> [type match-host rotary]	ARISTANDCA_BROCADE00012094
ip nat translation tcp-timeout	[no] ip nat translation timeout udp-timeout tcp-timeout finrst-timeout dns-timeout <secs>	ARISTANDCA_BROCADE00012094
ip nat translation udp-timeout	[no] ip nat translation timeout udp-timeout tcp-timeout finrst-timeout dns-timeout <secs>	ARISTANDCA_BROCADE00012094
ip ospf authentication-key	[no] ip ospf authentication-key [0 1] <string>	ARISTANDCA_BROCADE00012094
ip ospf cost	ip ospf cost <num>	ARISTANDCA_BROCADE00012094
ip ospf dead-interval	ip ospf dead-interval <value>	ARISTANDCA_BROCADE00012094
ip ospf hello-interval	ip ospf hello-interval <value>	ARISTANDCA_BROCADE00012094
ip ospf network	[no] ip ospf network [point-to-multipoint]	ARISTANDCA_BROCADE00012094
ip ospf priority	ip ospf priority <value>	ARISTANDCA_BROCADE00012094
ip ospf retransmit-interval	ip ospf retransmit-interval <value>	ARISTANDCA_BROCADE00012094
ip ospf transmit-delay	ip ospf transmit-delay <value>	ARISTANDCA_BROCADE00012094
ip pim dr-priority	[no] ip pim dr-priority <num>	ARISTANDCA_BROCADE00012094
ip prefix-list	[no] ip prefix-list <name> [seq <seq-value>] [description <string>] deny permit <network-addr>/<mask-bits> [ge <ge-value>] [le <le-value>]	ARISTANDCA_BROCADE00012094
ip proxy-arp	[no] ip proxy-arp	ARISTANDCA_BROCADE00012094
ip radius source-interface	[no] ip radius source-interface atm <portnum>. <subif> ethernet <portnum> loopback <num> ve <num>	ARISTANDCA_BROCADE00012094

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ip route	[no] ip route <ip-addr> <ip-mask> null0 [<metric>] [distance <num>] or	ARISTANDCA_BROCADE00012094
ip tacacs source-interface	[no] ip tacacs source-interface atm <portnum>.<subif> ethernet <portnum> loopback <num> ve <num>	ARISTANDCA_BROCADE00012094
ipv6 access-list	[no] ipv6 access-list <acl name>	ARISTANDCA_BROCADE00012094
ipv6 address	[no] ipv6 address <ipv6-prefix>/<prefix-length> [eui-64]	ARISTANDCA_BROCADE00012094
ipv6 enable	[no] ipv6 enable	ARISTANDCA_BROCADE00012094
ipv6 nd managed-config-flag	[no] ipv6 nd managed-config-flag	ARISTANDCA_BROCADE00012094
ipv6 nd ns-interval	[no] ipv6 nd ns-interval <number>	ARISTANDCA_BROCADE00012094
ipv6 nd other-config-flag	[no] ipv6 nd other-config-flag	ARISTANDCA_BROCADE00012094
ipv6 nd ra interval	[no] ipv6 nd ra-interval <number>	ARISTANDCA_BROCADE00012094
ipv6 nd ra lifetime	[no] ipv6 nd ra-lifetime <number>	ARISTANDCA_BROCADE00012094
ipv6 nd reachable-time	[no] ipv6 nd reachable-time <seconds>	ARISTANDCA_BROCADE00012094
ipv6 ospf area	[no] ipv6 ospf area <number> <ip4-address>	ARISTANDCA_BROCADE00012094
ipv6 ospf cost	ipv6 ospf cost <number>	ARISTANDCA_BROCADE00012094
ipv6 ospf dead-interval	ipv6 ospf dead-interval <seconds>	ARISTANDCA_BROCADE00012094
ipv6 ospf hello-interval	ipv6 ospf hello-interval <seconds>	ARISTANDCA_BROCADE00012094
ipv6 ospf network	ipv6 ospf network [point-to-multipoint]	ARISTANDCA_BROCADE00012094
ipv6 ospf priority	ipv6 ospf priority <number>	ARISTANDCA_BROCADE00012094
ipv6 ospf retransmit- interval	ipv6 ospf retransmit-interval <seconds>	ARISTANDCA_BROCADE00012094
ipv6 ospf transmit-delay	ipv6 ospf transmit-delay <seconds>	ARISTANDCA_BROCADE00012094
ipv6 prefix-list	[no] ipv6 prefix-list <name> [seq <sequence-number>] deny <ipv6-prefix>/<prefix-length> permit <ipv6-prefix>/<prefix-length> description <string> [ge <ge-value>] [le <le-value>]	ARISTANDCA_BROCADE00012094
ipv6 route	[no] ipv6 route <dest-ipv6-prefix>/<prefix-length> <next-hop-ipv6-address> [<metric>] [distance <number>]	ARISTANDCA_BROCADE00012094
ipv6 router ospf	[no] ipv6 router ospf	ARISTANDCA_BROCADE00012094
ipv6 unicast-routing	[no] ipv6 unicast-routing	ARISTANDCA_BROCADE00012094
isis hello-interval	[no] isis hello-interval <num> [level-1-only level-2-only]	ARISTANDCA_BROCADE00012094
isis hello-multiplier	[no] isis hello-multiplier <num> [level-1-only level-2-only]	ARISTANDCA_BROCADE00012094
isis metric	[no] isis metric <num>	ARISTANDCA_BROCADE00012094
isis passive	[no] isis passive	ARISTANDCA_BROCADE00012094
isis priority	[no] isis priority <num> [level-1-only level-2-only]	ARISTANDCA_BROCADE00012094
is-type	[no] is-type level-1-only level-1-2 level-2-only	ARISTANDCA_BROCADE00012094
lacp system-priority	lacp system-priority	ARISTANDCA_BROCADE00012094
lldp run	[no] lldp run	ARISTANDCA_BROCADE00055686
load-interval	load-interval <interval>	ARISTANDCA_BROCADE00012094
log-adjacency-changes	[no] log-adjacency-changes	ARISTANDCA_BROCADE00012094
log-adjacency-changes (IS-IS)	[no] log-adjacency-changes	ARISTANDCA_BROCADE00012094
logging host	[no] logging host <ip-addr> <server-name>	ARISTANDCA_BROCADE00012094
mac access-group	[no] mac access-group <num> in	ARISTANDCA_BROCADE00012094
maximum-paths	[no] maximum-paths <num>	ARISTANDCA_BROCADE00012094
no snmp-server	[no] snmp-server enable traps <trap-type>	ARISTANDCA_BROCADE00012094
route-map	[no] route-map <map-name> permit deny <num>	ARISTANDCA_BROCADE00012094
router bgp	[no] router bgp	ARISTANDCA_BROCADE00012094
router isis	[no] router isis	ARISTANDCA_BROCADE00012094
router ospf	[no] router ospf	ARISTANDCA_BROCADE00012094
router rip	[no] router rip	ARISTANDCA_BROCADE00012094
set-overload-bit	[no] set-overload-bit [on-startup <secs>]	ARISTANDCA_BROCADE00012094
show arp	show arp [ethernet <portnum> mac-address <xxxx.xxxx.xxxx> [<mask>] <ip-addr> <ip-mask>] [<num>]	ARISTANDCA_BROCADE00012094
show clock	show clock [detail]	ARISTANDCA_BROCADE00012094
show dot1x	show dot1x	ARISTANDCA_BROCADE00012094
show dot1x statistics	show dot1x statistics <portnum>	ARISTANDCA_BROCADE00012094
show interfaces	show interfaces [atm ethernet pos <portnum>] [loopback <num>] [slot <slot-num>] [ve <num>]	ARISTANDCA_BROCADE00012094
show ip access-lists	show ip access-list all <acl-number> begin <keyword> exclude <keyword> include <keyword>	ARISTANDCA_BROCADE00012094
show ip bgp	show ip bgp [route] <ip-addr>/<prefix> [<longer-prefixes>] <ip-addr>	ARISTANDCA_BROCADE00012094
show ip bgp neighbors	show ip bgp neighbors <ip-addr> [advertised-routes [detail <ip-addr>/<mask-bits>]] [attribute-entries [detail]] [flap-statistics] [last-packet-with-error] [received prefix-filter] [received-routes] [routes [best] [detail [best] [not-installed-best] [unreachable]] [rib-out-routes [<ip-addr>/<mask-bits> <ip-addr> <net-mask>] detail]] [routes-summary]]	ARISTANDCA_BROCADE00012094
show ip bgp peer-group	show ip bgp peer-group [<peer-group-name>]	ARISTANDCA_BROCADE00012094
show ip bgp summary	show ip bgp summary	ARISTANDCA_BROCADE00012094
show ip extcommunity-list	show ip extcommunity-list	ARISTANDCA_BROCADE00012094
show ip igmp interface	show ip igmp interface [ve ethernet <number> <group-address>]	ARISTANDCA_BROCADE00012094
show ip interface	show ip interface [ethernet <portnum>] [loopback <num>] [pos <portnum>] [ve <num>]	ARISTANDCA_BROCADE00012094
show ip mroute	show ip mroute [<ip-addr> <ip-mask> bgp static]	ARISTANDCA_BROCADE00012094
show ip msdp peer	show ip msdp peer	ARISTANDCA_BROCADE00012094
show ip msdp sa-cache	show ip msdp sa-cache	ARISTANDCA_BROCADE00012094
show ip msdp summary	show ip msdp summary	ARISTANDCA_BROCADE00012094
show ip nat translations	show ip nat translation	ARISTANDCA_BROCADE00012094
show ip ospf border-routers	show ip ospf border-routers [<ip-addr>]	ARISTANDCA_BROCADE00012094
show ip ospf interface	show ip ospf interface [<ip-addr>]	ARISTANDCA_BROCADE00012094
show ip ospf neighbor	show ip ospf neighbor [router-id <ip-addr>] [<num>]	ARISTANDCA_BROCADE00012094

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show ip pim interface	show ip pim interface [ethernet <portnum> ve <num>]	ARISTANDCA_BROCADE00012094
show ip pim rp-hash	show ip pim rp-hash <group-addr>	ARISTANDCA_BROCADE00012094
show ip route	show ip route [<ip-addr> [<ip-mask>] [longer] [none-bgp]] <num> bgp direct ospf rip static tunnel summary	ARISTANDCA_BROCADE00012094
show ip route summary	show ip route [<ip-addr> [<ip-mask>] [longer] [none-bgp]] <num> bgp direct ospf rip static tunnel summary	ARISTANDCA_BROCADE00012094
show ipv6 access-list	show ipv6 access-list [<name>]	ARISTANDCA_BROCADE00012094
show ipv6 bgp	show ipv6 bgp <ipv6-prefix>/<prefix-length> [longer-prefixes]	ARISTANDCA_BROCADE00012094
show ipv6 bgp summary	show ipv6 bgp summary	ARISTANDCA_BROCADE00012094
show ipv6 interface	show ipv6 interface ethernet [<port> loopback <number> tunnel <number>] ve <number>	ARISTANDCA_BROCADE00012094
show ipv6 ospf interface	show ipv6 ospf database [advrtr <ip4-address> as-external extensive inter-prefix inter-router intra-prefix link link-id <number> network router [scope <area-id>] as linkl]	ARISTANDCA_BROCADE00012094
show ipv6 ospf neighbor	show ipv6 ospf neighbor [router-id <ip4-address>]	ARISTANDCA_BROCADE00012094
show ipv6 route	show ipv6 route [<ip6-address> <ip6-prefix>/<prefix-length> bgp connect ospf rip isis static summary]	ARISTANDCA_BROCADE00012094
show ipv6 route summary	show ipv6 route [<ip6-address> <ip6-prefix>/<prefix-length> bgp connect ospf rip isis static summary]	ARISTANDCA_BROCADE00012094
show isis database	show isis database [<lsp-id> detail l1 l2 level1 level2]	ARISTANDCA_BROCADE00012094
show isis interface	show isis interface	ARISTANDCA_BROCADE00012094
show lldp	show lldp	ARISTANDCA_BROCADE00055686
show lldp neighbors	show lldp neighbors	ARISTANDCA_BROCADE00055686
show module	show module	ARISTANDCA_BROCADE00012094
show port-security	show port security <module> <portnum>	ARISTANDCA_BROCADE00012094
show reload	show reload	ARISTANDCA_BROCADE00012094
show route-map	show route-map [<map-name>]	ARISTANDCA_BROCADE00012094
show snmp engineID	show snmp engineid	ARISTANDCA_BROCADE00012094
show snmp group	show snmp group	ARISTANDCA_BROCADE00012094
show snmp user	show snmp user	ARISTANDCA_BROCADE00012094
show users	show users	ARISTANDCA_BROCADE00012094
show version	show version	ARISTANDCA_BROCADE00012094
snmp-server community	[no] snmp-server community [0 1] <string> ro rw [view <viewname>] [<standard-acl-name>] [<standard-acl-id>]	ARISTANDCA_BROCADE00012094
snmp-server contact	[no] snmp-server contact <text>	ARISTANDCA_BROCADE00012094
snmp-server enable traps	[no] snmp-server enable traps <trap-type>	ARISTANDCA_BROCADE00012094
snmp-server engineID local	[no] snmp-server engineid local <hex-string>	ARISTANDCA_BROCADE00012094
snmp-server group	[no] snmp-server group <groupname> v1 v2 v3	ARISTANDCA_BROCADE00012094
snmp-server host	[no] snmp-server host <ip-addr> [0 1] <string> [port <value>] [no] snmp-server host <ip-address> version [v1 v2c <community-string>] v3 auth noauth priv <security-name> [port <trap-UDP-port-number>]	ARISTANDCA_BROCADE00012094
snmp-server location	[no] snmp-server location <text>	ARISTANDCA_BROCADE00012094
snmp-server user	[no] snmp-server user <name> <groupname> v3 [[access <standard-acl-id>] [encrypted] [auth md5 <md5-password>] sha <sha-password>] [priv [encrypted] des <des-password>]]	ARISTANDCA_BROCADE00012094
snmp-server view	[no] snmp-server view <name> <mib-tree> included excluded	ARISTANDCA_BROCADE00012094
spf-interval	[no] spf-interval <secs>	ARISTANDCA_BROCADE00012094
tacacs-server host	[no] tacacs-server host <ip-addr> <server-name> [auth-port <number>]	ARISTANDCA_BROCADE00012094
tacacs-server key	[no] tacacs-server [key 0 1 <string>] [timeout <number>] [retransmit <number>] [dead-time <number>]	ARISTANDCA_BROCADE00012094
tacacs-server timeout	[no] tacacs-server [key 0 1 <string>] [timeout <number>] [retransmit <number>] [dead-time <number>]	ARISTANDCA_BROCADE00012094
terminal length	[no] terminal length <number-of-lines>	ARISTANDCA_BROCADE00012094
terminal monitor	terminal monitor	ARISTANDCA_BROCADE00012094
timers basic (RIP)	[no] timers-basic <update-timer> <aging-timeout-interval> <garbage-collection-timer>	ARISTANDCA_BROCADE00012094

Total of 163 command abstractions listed above.